Index of Claims

Application/Cor	ntrol	No
-----------------	-------	----

10/043,727

Examiner

Date

Mark Ruthkosky

Applicant(s)/Patent under Reexamination

KEEFER ET AL.

Art Unit

1745

√	Rejected
	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Claim

N	Non-Elected
	Interference

A	Appeal
0	Objected

		<u> </u>	<u> </u>				J		Щ	<u> </u>		
Cla	im	Date										
Final	υ ο Original	400	ļ									
	1	1			t	t	H	-	\vdash	\vdash		
	2	7	1	╁	T	H	T		Г	П		
	3					Г				П		
	1 2 3 4 5	V		I								
	5											
<u></u>	6	Ц	$oxed{oxed}$		<u> </u>	L		<u>_</u>		Ш		
	7	Ц	L		<u> </u>		<u> </u>	<u> </u>	<u> </u>	Ш		
<u> </u>	8	14	 	_	<u> </u>	_	<u> </u>	_	_	Щ		
	9	V		⊢	┝	┝	-		├	\vdash		
	11	⊢		⊢	⊢	⊢	H	-	├	Н		
	12	┢	-	\vdash	\vdash	\vdash	H	-	-	$\vdash\vdash$		
$\vdash \dashv$	13	 	\vdash	\vdash			H	 -	 	$\vdash \vdash$		
	14	\vdash			 	Т	 			H		
	13 14 15						Г			Ħ		
	16 17											
	17		<u> </u>									
	18				<u> </u>				<u> </u>			
	19	ļ	ļ		<u> </u>			<u> </u>	ļ			
	20	<u> </u>	_	_	┢	┢		<u> </u>	<u> </u>			
	21 22	-			⊢	├─	┝	┝	┢			
	23	┢		_	\vdash		\vdash	┢	├			
	24					-	\vdash	\vdash	\vdash			
	24 25									П		
	26											
	27			_						Ш		
	28	<u> </u>	_	<u> </u>			_		<u> </u>	Ш		
	29	-	_	├—	_	_	_	_	<u> </u>			
\vdash	30 31	\vdash	_	├-	-	 	-	-	<u> </u>	Н		
	32	├	_	\vdash	\vdash	┢	-	_		H		
	33		Н	\vdash	\vdash	\vdash		Т		\vdash		
	34							Т		П		
	35											
	36											
	37				L	L_	_			Ш		
	38				Ļ	<u> </u>	<u> </u>		\vdash	Щ		
	39	H			┝	-	-			Н		
\vdash	40 41		-	_	-	<u> </u>	H	_	_	$\vdash \vdash$		
	42	Н		-	H	-	\vdash			\dashv		
	43	Н				-	\vdash			\dashv		
	44									\Box		
	45											
	46											
\Box	47	Щ					П					
	48	\sqsubseteq		_	\vdash	_	Щ			Ш		
	49 50	\vdash		_		_	$\vdash \vdash$			Н		
	70						, 1					

The color of the	VIC		_		,		Jali	₹				1 1	CIO		L.				Jak	_			
5 1 1 1 1 1 1 1 1 1	Final	Original	4	ļ									Final	0	4								
5 1 1 1 1 1 1 1 1 1		1	7							Г		1 1		51									\neg
5 1 1 1 1 1 1 1 1 1		2	7	_	\vdash	Т	H	┪	\vdash	Г	\vdash	1 1		52	\vdash					_	-		一
5 1 1 1 1 1 1 1 1 1		3	١	 		\vdash	┢	\vdash	┢	\vdash	\vdash	1 1		53	\vdash	-							\dashv
5		1	./	\vdash	\vdash		-	-	┢	┢	\vdash	1 1		54	├	 		_	_		_		\dashv
10		-	,	-	-	\vdash	-	\vdash	\vdash	-	┝	1 }		55		H			_	-			\dashv
10	-	-	Н	⊢	⊢	\vdash	\vdash	\vdash	-	├—	├	┨		55		-			_	_	_	_	\dashv
10	-	7	H	┝	H	<u> </u>			├-	<u> </u>	⊢	1 1	_	20	<u> </u>	Н		_		-			\dashv
10			Н	_				<u> </u>	┡	<u> </u>	⊢	1 1		5/	_	_							႕
10	_	8	14	L.	_				_	_	<u> </u>			58	_								ᆚ
11	_	9	٧				_	<u> </u>	_	Ļ	L_	1 1		59	L.								
15		10	_						L.	_	ᆫ			60	<u> </u>								_
15		11							L.	_	_	1 1		61	L								
15	_	12									_	Ιl		62									
15		13					_					l		63									
15		14] [64									
20 70 √ 21 71 √ 22 73 23 73 24 74 25 75 26 76 27 76 28 79 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		15										1 [65									\neg
20 70 √ 21 71 √ 22 73 23 73 24 74 25 75 26 76 27 76 28 79 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		16										1 [66									
20 70 √ 21 71 √ 22 73 23 73 24 74 25 75 26 76 27 76 28 79 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		17										1 [67									\neg
20 70 √ 21 71 √ 22 73 23 73 24 74 25 75 26 76 27 76 28 79 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		18										1		68					_				\neg
20 70 √ 21 71 √ 22 73 23 73 24 74 25 75 26 76 27 76 28 79 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		19								Г		1 1		69									ᅱ
23		20							-			1 1		70	/	\neg		-					ᅥ
23		21	$\overline{}$					-	\vdash	\vdash	Ė	1 1		71	<u> </u>	_						-	\dashv
23		22	_			_	\vdash	\vdash	\vdash	\vdash		1 1		72	7	\dashv	_		_	-	\dashv	\dashv	\dashv
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\dashv	23	_	_			_	_	┢	 		1 1		73	_		_			_	\dashv		\dashv
26 76 27 77 28 77 29 79 30 80 31 81 √ 32 82 / 33 83 √ 34 84 √ 35 85 √ 36 86 / 37 87 √ 38 88 √ 39 88 √ 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	-	24						⊢	├	\vdash	\vdash	1 1		74		-	-	_				\dashv	\dashv
26 76 27 77 28 77 29 79 30 80 31 81 √ 32 82 / 33 83 √ 34 84 √ 35 85 √ 36 86 / 37 87 √ 38 88 √ 39 88 √ 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	\dashv	25				-	_	┝	┝	⊢	\vdash	1 1		75					_		\dashv	-	\dashv
37	\dashv	20			_			_		 	⊢	{ }		75		-	_				\dashv		
37	-	20			_			_	-	<u> </u>	_	1 1		70	_						\dashv	\dashv	
37	-	21						_	_	_	-			77		_	_				_		_
37		28			_			_		<u> </u>	<u> </u>			/8	1	\dashv				_	_	_	
37	-	29			_				_		<u> </u>			79		_					_	_	
37		30			Щ	Ш					ļ_			80	_	_						_	_
37	_	31												_81	√							_	_
37		32			Ш									82	Ш								_
37	_	33												83	Ш								
37		34										1 [84	Ш								
37	_	35												85									
37 38 39 40 41 42 92 43 44 45 46 46 47 48 49 49 87 88 1 88 1 90 90 90 90 90 90 90 90 90 90 90 90 90		36												86									
40 90 91 92 93 94 94 94 95 96 96 97 98 99 99 99 99 99 99		37												87	П							\Box	
40 90 91 92 93 94 94 94 95 96 96 97 98 99 99 99 99 99 99		38										lſ		88								T	
40 90 91 92 93 94 94 94 95 96 96 97 98 99 99 99 99 99 99		39										lſ		89	\overline{V}							\Box	
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		40										1 1		90							一	\neg	
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		41										li	İ	91							ヿ	\neg	ヿ
43 93 44 94 45 95 46 96 47 97 48 98 49 99												ĺ				一				\neg	一		\exists
44 94 45 95 46 96 47 97 48 98 49 99			_									T		93		一				\neg	_	寸	\dashv
45 95 46 96 47 97 48 98 49 99	\neg				\neg								$\neg \uparrow$					_	\neg	\neg	\dashv	_	
46 96 47 97 48 98 49 99	\dashv		\neg			\dashv	\neg				_				\neg	-		\neg	\dashv		\dashv		\dashv
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99	\dashv		\neg		\dashv	\dashv	\dashv		\vdash	_	$\overline{}$		-	96	-	-	_		-		ᅱ	-	\dashv
48 98 99	一				\dashv	\dashv	\dashv	\vdash	\vdash						-	\dashv		\dashv		-		-	\dashv
49 99 99	\dashv		\neg		\vdash	\dashv	-	\dashv	\vdash	\vdash			 		\dashv	\dashv		\dashv	\dashv	\dashv			\dashv
	ᆉ		\dashv		\dashv	\dashv	\dashv	\vdash		-			-+		\dashv	\dashv	\dashv	\dashv				\dashv	\dashv
1 201 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		-		\dashv	\dashv		\vdash	\vdash							-	-	-	-	-			\dashv
		50						ш		لــــا		L	l.	100		1							

Cli	aim	Date								
				Г		Π		Π		
اعر اعر	Original	1								
Final	rig							ļ		
		L	L	L	L	L	L	L	L	
	101 102									
	102									
	103 104 105		L						L.	
	104	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	匚	<u> </u>	_	Ш
	105				_	L	_	_	_	Щ
	106 107	<u> </u>		_	_		L	_	<u> </u>	Щ
	107	Ļ,				_	_	L.	<u> </u>	Ш
	108	<u> </u>	-			<u> </u>	<u> </u>	<u> </u>	┡	Н
	108 109 110	<u> </u>	_	Ŀ		_	_	<u> </u>	\vdash	Н
	110	<u> </u>	<u> </u>	-	_	-	┝	-	<u> </u>	H
	111	├-		⊢			_	 	⊢	-
	111 112 113	-	┝	\vdash			\vdash	\vdash	-	Н
	113	\vdash	\vdash			\vdash	\vdash	\vdash	\vdash	Н
	114 115 116	-	\vdash	\vdash	-	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
	116	<u> </u>	 	\vdash	\vdash		-	\vdash	\vdash	Н
	117		\vdash				├	\vdash	_	Н
	117 118	<u> </u>	\vdash	 	\vdash	\vdash	\vdash	-		Н
	119		┢	_	-		┢			H
	120	-	-	_	┢	-	-		<u> </u>	Н
	120 121 122 123 124					\vdash	\vdash	_	_	-
	122				-					П
	123						-	\vdash		
	124				_					
	125 126 127									
	126							Π	Π	
	127									
	128 129									
	129								L	
	130		L				_	_		
	131		ļ	Щ	<u> </u>	$ldsymbol{f eta}$	<u> </u>	_	<u> </u>	Ш
	132		_			<u> </u>	<u> </u>		<u> </u>	
	133 134			L_	<u> </u>	<u> </u>				Ш
	134			ļ	<u> </u>	 	<u> </u>	<u> </u>	L	Ш
	135		<u> </u>	-	_	<u> </u>	<u> </u>	_	-	
	136					\vdash	<u> </u>	<u> </u>		$\vdash\vdash$
	137 138				<u> </u>	<u> </u>	<u> </u>	L		Н
	138		-			 	<u> </u>	ļ.—	\vdash	Н
	140			-	-		\vdash	-	-	Н
\dashv	141	_				\vdash	<u> </u>	-	-	Н
	142	-				\vdash	-	_	-	\vdash
	143	-						 	H	Н
	144					\vdash		М	Н	\dashv
	145		H			-				\dashv
	146			_				П		\vdash
	147									\Box
	148							П		\sqcap
	149									
	150									